

The Society of the
Plastics Industry, Inc.



Monthly Statistical Report-Resins

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FOR THE MONTH AND PERIOD ENDED

APRIL 1987

APPARENT CONSUMPTION REPORT OF THERMOSETTING AND THERMOPLASTIC RESINS

ISSUED BY THE
COMMITTEE ON RESIN STATISTICS

AS COMPILED BY ERNST & WHINNEY, WASHINGTON, D.C.

NOTE TO USERS:

PLEASE USE THE FOLLOWING LEGEND WHEN
QUOTING DATA FROM THIS REPORT.

SOURCE: SPI COMMITTEE ON RESIN STATISTICS
AS COMPILED BY ERNST & WHINNEY

RELEASE DATE: July 15, 1987

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SECTION I
MONTHLY STATISTICAL REPORT
THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
(In millions of pounds, dry weight basis)(1)

APRIL 1987

RESIN KIND	APRIL				YEAR TO DATE				
	Production	Imports	Exports*	Apparent Consumption	Production	Imports	Exports*	Apparent Consumption	Import % of Apparent Consumption
EPOXY RESINS, TOTAL	36	2	10	28	135R	6	38	103	6
POLYESTER (UNSATURATED) RESINS, TOTAL	110	1	8	103	440	1	21	420	0
UREA RESINS, TOTAL	117	3	1	119	454	11	3	462	2
MELAMINE RESINS, TOTAL	18	0	1	17	70	3	4	69	4
PHENOLIC & OTHER TAR ACID RESINS, TOTAL	255	4	3	254	932	16	19	929	2
THERMOSETTING RESINS, TOTAL	536	10	23	521	2,031R	37	85	1,983	2
LOW-DENSITY POLYETHYLENE 0.940 & BELOW, TOTAL	813	62	88	787	3,188	280	320	3,148	9
HIGH-DENSITY POLYETHYLENE ABOVE 0.940, TOTAL	598	6	88	516	2,475	27	304	2,198	1
POLYPROPYLENE, TOTAL	523	1	118	406	2,082	5	474	1,613	0
ACRYLONITRILE BUTADIENE-STYRENE (ABS) RESINS, TOTAL	100	7	12	95	383	24	47	360	7
STYRENE-ACRYLONITRILE (SAN) RESINS, TOTAL	10	1	2	9	44	1	9	36	3
OTHER STYRENICS	100	5	9	94	377	24	35	366	7
POLYSTYRENE, TOTAL	402	3	16	389	1,576	8	50	1,534	1
NYLON RESINS, TOTAL	44	3	9	38	171	16	29	158	10
POLYVINYL CHLORIDE & COPOLYMERS (DRY RESIN CONTENT), TOTAL	653	13	38	628	2,531	54	141	2,444	2
VINYL ACETATE MONOMER FOR POLYVINYL ACETATE, TOTAL	60	3	3	60	236R	10	14	232	4
POLYVINYL ALCOHOL, TOTAL	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)	D(4)
OTHER VINYL RESINS, TOTAL	19	3	4	18	73	9	17	65	14
THERMOPLASTIC POLYESTER, TOTAL	111	2	7	106	430R	9	27	412	2
THERMOPLASTIC RESINS, TOTAL	3,433	109	394	3,148	13,566R	467	1,467	12,566	4
GRAND TOTAL	3,969	119	419	3,669	15,597R	504	1,552	14,549	4

(1) - Except phenolic resins which are reported on a gross weight basis

D = Disclosure

R = Revision

(4) - The publishing of PVOH data is temporarily suspended.

Note: Year-to-date figures include government revisions.

Compiled by ERNST & WHINNEY, Washington, D.C., for SPI'S COMMITTEE ON RESIN STATISTICS (CRS)

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Sources: Production - SPI Monthly Statistical Report
Imports - Bureau of Census IM 146
Exports - Bureau of Census EM 546

* - Bureau of Census exports will differ from the SPI exports as published on pages 4 through 11 of this report.

	<u>Import No. (1)</u>	<u>Export No. (2)</u>
Epoxy	409.0200	444.5410/444.5420
Polyester, Unsaturated	409.1000	444.6000
Urea	445.3540	444.5220
Melamine	445.3520	444.5210
Phenolic	409.0600	444.5810/444.5820
Low Density Polyethylene	445.3010	444.1604/444.1606/444.1608
High Density Polyethylene	445.3020	444.1620
Polypropylene	445.5200	444.1700
ABS	408.7200	444.2010
SAN	408.8100	444.2020
Other Styrenics	408.7600/408.8450	444.2050
Polystyrene	408.8420	444.2030/444.2040
Nylon	408.6100	444.1210
PVC	445.4600	444.2310/444.2320
Vinyl Acetate	445.4400	444.2120
Polyvinyl Alcohol	445.4200	444.2110
Other Vinyls	445.4800	444.2330
Thermoplastic Polyester	408.6800	444.1500

(1) Tariff Schedules of the U.S. Annotated

(2) Schedule B